P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/26/2014 Time Report Requested: 05:37:22

First Dose M/F: NA / NA

Lab: NA

C Number: C96015

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Date Report Requested: 10/26/2014 Time Report Requested: 05:37:22

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL
			Day 93			
0 mg/L	0 ± 0	0.1 ± 0	51 ± 2.2	50.4 ± 2.1	16.7 ± 0.7	0 ± 0
12.5 mg/L	0 ± 0	0.1 ± 0	52.1 ± 1.9	51.5 ± 1.8	17.1 ± 0.8	0 ± 0
25 mg/L	0 ± 0	0.1 ± 0	51 ± 2.2	49.8 ± 3.5	16.7 ± 0.7	0 ± 0
50 mg/L	0 ± 0	0.1 ± 0.1	50.8 ± 1.6	50.6 ± 1.9	16.7 ± 0.5	0 ± 0
100 mg/L	0 ± 0	0.1 ± 0	51.8 ± 1.9	51 ± 2	17.1 ± 0.7	0 ± 0
200 mg/L	0 ± 0	0.1 ± 0	51.1 ± 0.7	50.6 ± 1.1	16.9 ± 0.4	0 ± 0

^{*}p < 0.05

^{**}p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

Date Report Requested: 10/26/2014 Time Report Requested: 05:37:22

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	
	Day 93						
0 mg/L	4.2 ± 0.9	14.8 ± 0.2	32.8 ± 0.3	45.1 ± 0.5	0 ± 0	0.5 ± 0.1	
12.5 mg/L	3.8 ± 0.7	14.8 ± 0.3	32.8 ± 0.7	45.2 ± 0.5	0 ± 0	0.6 ± 0.2	
25 mg/L	3.4 ± 0.9	14.9 ± 0.3	32.8 ± 0.5	45.5 ± 0.5	0 ± 0	0.5 ± 0.1	
50 mg/L	4.1 ± 0.9	14.8 ± 0.1	32.8 ± 0.3	45.1 ± 0.6	0.1 ± 0	0.5 ± 0.1	
100 mg/L	3.8 ± 0.5	15 ± 0.3	33 ± 0.4	45.4 ± 0.6	0 ± 0	0.6 ± 0.3	
200 mg/L	3.2 ± 1	14.9 ± 0.3	33 ± 0.7	45.1 ± 0.4	0 ± 0	0.5 ± 0.2	

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

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^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 05:37:22

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
			Day 93		
0 mg/L	0 ± 0	804.8 ± 166	11.3 ± 0.4	0.4 ± 0	4.9 ± 1
12.5 mg/L	0 ± 0	755.7 ± 87.8	11.5 ± 0.4	0.4 ± 0	4.6 ± 0.7
25 mg/L	0.1 ± 0.3	706.4 ± 188.6	11.2 ± 0.5	0.4 ± 0	4.1 ± 1
50 mg/L	0 ± 0	791.7 ± 141.8	11.3 ± 0.4	0.4 ± 0	4.5 ± 1.4
100 mg/L	0.1 ± 0.3	682 ± 72.9	11.4 ± 0.4	0.4 ± 0	4.7 ± 0.7
200 mg/L	0.1 ± 0.3	751.9 ± 138.2	11.3 ± 0.2	0.4 ± 0	3.9 ± 1.2

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^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 05:37:22

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL
			Day 93			
0 mg/L	0 ± 0	0.1 ± 0	50.8 ± 1.4	50.8 ± 1.5	16.9 ± 0.5	0 ± 0
12.5 mg/L	0 ± 0	0.1 ± 0	45.3 ± 10.7	45.8 ± 10.4	15 ± 3.7	0.1 ± 0.1
25 mg/L	0 ± 0	0.1 ± 0	49.6 ± 1.8	49.7 ± 2	16.4 ± 0.6	0.1 ± 0
50 mg/L	0 ± 0	0.1 ± 0	49.5 ± 1.5	50.1 ± 1.8	16.4 ± 0.6	0 ± 0
100 mg/L	0 ± 0	0.1 ± 0	49.3 ± 2.2	49.3 ± 1.9	16.3 ± 0.7	0.1 ± 0
200 mg/L	0 ± 0	0.1 ± 0	49.7 ± 1.5	50 ± 1.6	16.5 ± 0.4	0.1 ± 0

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

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^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 05:37:22

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	
	Day 93						
0 mg/L	4.4 ± 0.8	15.3 ± 0.3	33.3 ± 0.3	46 ± 0.5	0 ± 0	0.4 ± 0.1	
12.5 mg/L	4.6 ± 1.1	15.5 ± 0.4	32.9 ± 1.3	47.3 ± 2.7	0.1 ± 0	0.6 ± 0.4	
25 mg/L	4.6 ± 0.7	15.3 ± 0.3	33.1 ± 0.4	46.1 ± 0.8	0 ± 0	0.4 ± 0.1	
50 mg/L	4.3 ± 0.8	15.3 ± 0.1	33.2 ± 0.4	46.1 ± 0.5	0 ± 0	0.4 ± 0.1	
100 mg/L	3.9 ± 1.2	15.2 ± 0.2	33.1 ± 0.3	45.9 ± 0.4	0 ± 0	0.4 ± 0.1	
200 mg/L	4 ± 0.9	15.1 ± 0.2	33.1 ± 0.4	45.7 ± 0.4	0.1 ± 0	0.5 ± 0.2	

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

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Date Report Requested: 10/26/2014 Time Report Requested: 05:37:22

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
			Day 93		
0 mg/L	0.1 ± 0.3	700.6 ± 147.2	11 ± 0.3	0.4 ± 0	5 ± 0.9
12.5 mg/L	0.1 ± 0.3	780.3 ± 225.4	9.7 ± 2.5	0.5 ± 0.3	5.5 ± 1.4
25 mg/L	0.2 ± 0.4	763.5 ± 159.3	10.8 ± 0.4	0.4 ± 0.1	5.2 ± 0.8
50 mg/L	0.3 ± 0.5	738.8 ± 159.1	10.7 ± 0.3	0.4 ± 0.1	4.9 ± 0.9
100 mg/L	0 ± 0	753.9 ± 194.8	10.7 ± 0.5	0.4 ± 0	4.5 ± 1.3
200 mg/L	0.1 ± 0.3	715.5 ± 122.6	10.9 ± 0.3	0.4 ± 0.1	4.7 ± 1.1
	** END OF REPORT **				

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